An Essay ~

on

Arethritis Venerca

Respectfully submitted to the Faculty of the

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Urethritis venerea.

Syn, Gonorhea, Blennorhea, Clap.

This Common and very popular disease. has been known for back in ancient times, Certainly, according to Mr. Beckett, in the year 1162, under the terms brenning or burning, and he mentions the fact of certain enactments being on record which provided that any Stewholder Keeping a female with the perilow infirmity of burning should forfeit the Dum of the hundred Shillings.

Further, he says, that John Arden, Surgen to Richard 11. (1380), defines the brenning to be an inward hear and excoriation of the Urethra.

In this Country the disease is popularly termed a clap, from the old French word Clapises, which were public shops, Kept-and whatited by prostitutes, and generally Confined to a particular quarter of the town,

as is even now the case in several of the large towns of Italy.

In Germany the disorder is termed a tripper from dripping; and in French a Chaudepipe, from the heat- and Realding in paping the Urine.

Definition, Urethritis henered Liquipies and cuiflammation of, and discharge from the wrether of the male, or the external organs of generation in the Jemale, produced by contagion from a Similar disease.

Symptoms. These may be divided into three stages: - 1st. The incubation stage, or period of critation; 2nd, The acute cuiflammatory; and 3rd. The Chronic Stage, or Gleet.

In the Jerst-Stage, or that of irritation, which usually comes on from the Second to the minth day after an impure connection, the patient merely notices a valuptions

teling at the orifice of the weether, and perhaps a general irritation of the penis, The lips of the weether are somewhat red and swallen, its orifice gaping, and on squeezing it, a slight serous, or thin whitieh discharge exudes.

This state of affairs will as a general thing be first-noticed upon winating, and will last from twelve, to twenty four hours, terminating in the second, or Acute inflammatory stage, The discharge becomes thick and purulent, and when the disease is at its height is greenish

The penis Dwells, the glaus becomes
of a peculiar Cherry Calor, is very tender,
and often exerciated,

In Couse quence of the swallen state of the Wrether the stream of wrine is small and forked, and passed with much straining. Senere hair, and scalding.

All the parts in the vicinity of the genchals, the groins; thigh, perineum, and teslicles, ache and feel tender; the patients Mightly lest is disturbed by long Continued and painful crections, termed Chorder, Which Consists of a highly painful and Crooked State of the penis, which is usually Curued downward, and is caused by the fact that the violence of the Unflammation in the wretter is to Ruch an extent- as not to allow of the same expansion as permitted by the Corpora Cavernosa during an exection. During the whole of this period there is generally a good deal of constitutional disturbance, rest lessues, and Jener. In the Words of an old Author; "When these Symptoms dance attendance

to the Catastrophe, the Clap, may be said to planish in it's Jule bloom, and the patient Jinds himself Jairly Realed on the Stool of repentance."

After Donne two or three weeks, if the patient- has not abused himself by a wrong diet. The acute inflammating symptoms and chorder abate, the heat of the wrine is diministed, as also the pain, and nothing now remains but a thin muco-purcleist clischarge, termed the I keet, or Chronic Stage.

Tarieties. Unethnitis venera varies considerably in its. Leverity it is always more severe in Jiret Claps, and in young persons of an initable or Scrafulous Constitution.

But in ald Stagers the wrethra becomes inured, as it were, to the disease, and lack Subsequent infection is attended by Jewer Acute

Genorhua Sicea, or Dry Clap as it is popularly termed, is occasionally met with in the male, and quite prequently in the female, in which the Mucous Membrane is Red, Swallen, and tender, but free from discharge,

In the Male (affected with this form), there is severe scalding and pain in or during the period of Micturation.

Causes, Unthritis bewere, is, as we have seen, an inflammation of and purulent discharge from the wether, and is produced from a similar disease by contact.

From the weether may result from many other Causes.

A Case is mentioned by a very eminantauthor, in which a discharge resembling
that of Clap was brought on by galloping.

Reveral miles on a horse without a Saddle,

Immoderate and protracted sexual indulgence; the introduction of bougies; blows on the perincum; bioleut bending of the penis during an exection; and long protracted travel over a Rough road in a justing websicle; are well authenticated causes of discharges similar to that of clap.

Inflammation of the weether with discharge may be produced by various disordered Conditions of the Constitution, it is frequently mentioned as a symptom of Menmatism, and not un prequently it-preceds an attack of gout. Discharges are also produced by the use of certain Kinds of medicines, as Caps, an.

Cann, sat; Copaila, and others.

The Menstrual Pluid, is said to be cahable of Causing Urethritis with Windent-Dealding, and Chordee, Jollowed by Duellia testicle. Similar Consequences Sometimes lusur if the Jemale be affected with General hea, or any other discharge of any sort-whateur. Discharges from any of the above Causes are Stylea, Urellitis, Gonorhea Jura, Ye. Diagnosis, It is of considerable importance to have some well marked, and certain diagnostic sign between the two Jorns of the disease, but unfortunately no such sign exists.

Mr Bacot Days, If a discharge come on only a few hours after connection, and if it have continued several days without in flammatory symptoms; if the patient has been subject to some discharges after any exceps in wine or henery; in all probability the patient labors under some ather diseased condition of the weether, and that although the intercourse of the sexes may

Nay he no in putation on the cleanliness of the Jemale".

The Comparation mildness of the Unthritis, and the absence of acute inflammation, are points which if Carefully noted will be of bast Dervice in making up a correct diagnosis.

It is very important to observe, that although discharges may arise from many other causes besides impune connection, and although some discharges may arise from connection with chaste women, yet that every one of them is capable of exciting a similar discharge in a healthy person. The physician is frequently asked, as to the danger of communicating the tripection when the discharge is very slight, or much much and gleety?

The patient Should be informed, that the more violent the disease the greater is the danger of communicating it; but that, however slight the discharge may be, then is still some risk.

It is advisable, however, if the patientbe determined to risk it, he should firstcleause the weether by making water, and the injection of some mild astringent lotion,

The disease Cannot be Communication before the discharge makes its appearance. The disease generally makes its appearance of the Contagion, from the Second to the Minth day; and the Sover it appears the more violent- it generally is.

Unethritis henera in the Jemale, is very narely attended by the painful symptoms

that accompany the disease in men,

In many instances there is so little pain and uneasiness experienced by the Jemale from the malady, that it is regarded as simple flour albus.

The inflammation in these cases is very larely if ever extended to the weether.

Studian, asserts, that he has never seen a woman in whom the disease was seated in the weether.

The orifice of the Weether, however, is generally more or less irritated, and in some instances it becomes so sensible, as to occasion very severe burning pain in making water.

The seat of the disease is usually either in the vagina, chitoris, around the orifice of the wrether, or on the labia.

Women appected with the clap generally

experience a disagnerable itching, and titallation about the origin of the Vagina, and at the raphe.

In severe cases the labia, nympha, and Clitoris becomes swallen and excessing tender; there is generally a severe burning and stinging pain pelt on passing the wrine, and in walking.

In violent cases there is a constant acting pain experienced in the bladder, would, grown, and back, the upper part of the thighs of the herome inflamed and executated, in covered with an apthons eruption, from the irritation occasioned by the discharge. Diagnosis. Acute in plan motion of the muchos membrane of the labia, mynipha, and bagina is not unpequent as a consequence of teething, or of costineness, worms.

and other disorders of the alimentary Canal;

and it has precisely the same symptoms as Clap. Leucorchia, er flour albus, may in general he distinguished from Class by the absence of heat and pain in passing urine; and by the pain in the back, pallid Counterrance, orregular menstruation, and Ligno of debility which accompany itdet-a Revere case of Clap Mas, and Will Cause the Dame Set of Signiptions. As all discharges however produced, May be Contagious, N- be Movies the Muysician to be very Reserved in his diagnosis, before The casts any reflections on the chastity of the Jemale. Trophylactic Reatment: Immediately after a Duspiciones Connection, it- well be advisable to pass the urmi, Do as to Cleanse the weethera, and then thoroughly to wash the Glans and penis in Doap and water.

Curatine Treatment. Unethritis appears to have a natural tendancy, if left to itself, to terminute sportaneously.

parts a greenish stain to the linen; but as the inflammation subsides, the discharge he comes thicker, cream-like, and less abrundant: and if the general Mabis- is not britable, and the patient avoids the influence of stimulating Causes, the Decretion gradually diminishes, until, in the course of six or eight-weeks, it-ceases entirely.

There are very Jew inclinionals, however, who are willing to delay the use of the Remedial Measures, or who are Sufficiently prudent to abstain from stimulants, and other Causes Calculated to Keep up a phologistic habit of system to obtain such a desireable result, and in Most instances, either from injudicions attempts to arrest the discharge, or from atten causes furenced by a stimulating dut, the disease, if not controlled by appropriate breatment, degenerates wite the third stage or gleet.

as a purely local disease, confined in the first-stages to a small portion of the Unithera, generally just-back of the gland penis, in the Jossa navicularis; but pour injudicions treatment, diet, and aller causes it-of the extends higher up, invalving the bulbons portion, the prostate gland, and neck of bladder.

It is a question of Considerable doubtwhether we have any internal specifics for this disease; tis true some cases have been cured by the so Called specifies, but my experience does not allow me to trustentirely to their reputed virtues.

The plan of treatment which I have adopted and have used Duccessfully in Leveral doz, cases, is as Jullows; if the patient Mould make application before the acute or second stage has set-in, or when the fallowing Rysuptoms are manefest. viz: a slight-tickling er agreeable iteling is felt at the orifice of the wrether, with a slight- reducts and swelling of the Dame, and on pressure of of ctself, a slightdischarge of mucros or lunped matter takes place; up to the period when the acute Plage Dets in; then an ingection Compresed of 2 grs, Line: Chlorid: to one oz. of pure water, to be thrown up the resetting Jour Jour of Jime times a day by means of a small glass syringe, the linge etim

being retained several minutes by means of presource exerted on the lips of the wrether, will in a majority of cases, succeed in eradicating the disease in the course of a few days, and save the patient from a vast amount of pain. In the second or acute inflammatory stage I would not advise any astringent injections, as I believe they always cause an aggravation of the complaint, and are a pregnant source of the various Complications mentioned by many authors.

Acornitum. will be format to be the most suitable internal remeay in this stage, the inplaneMatory symptoms being well developed: burning
hains during mictaration; shooting stitches in
the wrethen when walking; constant wagings:
the write is paper arop by drop, with much straining:
The penis is swallen and inflamed; frequent
and painful crections, and many others.

The above set of symptoms may arise from a sudden suppression of the discharge, if so the remedy is abundantly indicated.

Connabis sat, is a remedy of eminentService in this complaint, the provings have
elicited very many of the marked hymptoms:
Such as, profuse discharge of gellow or greenish pris; difficulty of urinating with constant-stinging; has modic exections, especially
at-night: the stream of wine is forked, or
scatters like a Jan.

Canthario, is indispensable; is inclicated when the neck of the bladder is implicated. Constant- and violent- urgings to uninate, with lichuria; or scarty emission of a heat- and burning urine, discharged drop by drop, with dysuria; homaturia; violent- erections and crunting to charged drop by drop, with

L'ali mit; is of service when frequent urgings to univate; discharges of thick greenish matter; and some burning in the wrethen during or after micturation.

Copaiba, is indicated when there is a dis-Charge of a yellow puralent matter, with burning in the wellows; tendancy to Chardes; homaturia: Constant-and distressing urging to urinate; buelling and distressing urging to urinate; buelling and distressing him in the penis, Capsicum an, may be given when there is host-and burning wine with discharge of thick government matter.

Mercurius Dol, is indicated when there is Constant urging to urinate day and night; burning and smarting wine, emitted drop by drop: swelling of the wrether; the stream of wine is thin and twister; inflammation of the orifice, with discharge of a greenish matter, Tulsatilla, may be of Dervice, when in Con-Jenetien with a scrofulous laint of the system, There is, prequent- and inespectual urging to urmate; perhaps homaturia; a thin stream of urine, as if stricture existed; a whitish and I liny discharge from the wrether, with burning after michination, Oleum derebiethina, is useful when extreme difficulty of passing the wrine, which is emitted drop by drop; the urme is red, bloody, and scanty; inflammation of the We thra, with painful crections, accounting To chardee; burning in the urethra. If by Donie unfortunate mishap there Moula be a Metastastes of the wrethral inplanimation to the testicles, giving rise to Orchites, then some other remedies Well be called Jer, pronument among which is Bell, when Mardness and lancing pains

in one or bath testicles.

Ills. May be useful when the right-testicle is drawn up and Dwallen; the spermatic Cord is also swallen; with tensine pain, and the left- testicle Manging down, Clematis erecta, is a remedy activised by all authors for this distreping malacy; ree-Commended by Hahmemann for harding. and smelling of a testicle, if the affection result- from a supprefera genordua. Copaila, Acm, Kali hydriad, Aurum met; will also be of Rervice. In regard to the treatment of the third stage or gleet. many internal Remedies are recommended, Duch as. Acidem Mitricum, the various preparations of

Mercuries (of which I consider the Mere, con is the best), the different preparations of Malium; Sepia, Sulphur, and others.

four days .

My plan of treatment is to give the patient: first, an injection of Cupii sulphatis go, v. to one on; of pure water, to be used four times a clay, (always urinating before injecting), then substitute an injection of Zinci. sulphatis go, v. to one on, of water, to be used in Dame manner for three or Jour days more.

Subsided. Hun continue the injection twice a day for three or four days longer and all will be well; but if the discharge shall not have been checked then give an injection of Zinci chloridi, you, to the org. of water to bessed in same manner.

Throughout the whole course of the Complaint, a simple cliet should be enforced, and the policy-should stremmonsly avoid all stimulants, and be as quietas possible.